

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2004 Population		1,047,760		Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE		Per 10,000 Population
Population per square mile		.				Total staff	304.8	2.9
County ranking in state ( 1-72)		.				Administrative	40.2	0.4
Age	Female	Male	Total	COP	Clients	Costs	Public health nurses	97.8
0-14	94,330	99,240	193,560	MA Waiver *	311	\$5,602,085	Other prof. staff	81.2
15-19	37,230	39,520	76,760	CIP1A	208	\$15,982,958	Technical/Paraprof.	33.8
20-24	.	45,950	88,110	CIP1B	2,185	\$76,933,458	Support staff	51.9
25-29	.	37,320	70,660	CIP2	1,127	\$14,045,578		
30-34	.	35,710	68,930	COP-W	1,605	\$18,314,053		
35-39	.	38,330	75,030	CLTS	332	\$5,589,875		
40-44	.	42,960	85,340	Brain Injury	93	\$6,415,080		
45-54	78,110	79,760	157,860	Total COP/Wvrs	5,861	\$142,883,084		
55-64	52,430	51,200	103,570	\$5,663,249 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.				
65-74	33,650	29,540	63,190	* Waiver costs reported here include federal funding.				
75-84	26,370	18,590	44,960					
85+	.	5,900	19,920					
Total	.	523,910	1,047,760					
Age	Female	Male	Total					
0-17	116,530	122,810	239,300					
18-44	202,800	216,220	419,090					
45-64	130,540	130,960	261,430					
65+	74,040	54,030	128,070					
Total	.	523,910	1,047,760					
Poverty Estimates for 2000								
Estimate		(C.I.+/-)						
All ages	85,107	not available						
Ages 0-17	22,000	available						
----- EMPLOYMENT -----								
Average wage for jobs covered by unemployment compensation (place of work)		N/A		Home Health Agencies	26			
				Patients	12,945			
				Patients per 10,000 pop.	124			
Labor Force Estimates		Annual Average		Nursing Homes	73			
				Licensed beds	6,345			
Civilian Labor Force		612,917		Occupancy rate	1237%			
Number employed		587,552		Residents on Dec.31	5,660			
Number unemployed		25,365		Residents age 65 or older per 1,000 population	41			
Unemployment rate		4.1%						

## NATALITY

TOTAL LIVE BIRTHS			13,202	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent	
Crude Live Birth Rate			12.6	First		5,440	41	Married		9,531	72	
General Fertility Rate			58.7	Second		4,471	34	Not married		3,666	28	
				Third		2,069	16	Unknown		5	<.5	
Live births with reported congenital anomalies			283	Fourth or higher		1,218	9					
			2.1%	Unknown		4	<.5					
								Education of Mother		Births	Percent	
Delivery Type			Births	Percent	1st Prenatal Visit		Births	Percent	Elementary or less		524	4
Vaginal after previous cesarean			209	2	1st trimester		11,333	86	Some high school		1,238	9
Forceps			276	2	2nd trimester		1,461	11	High school		3,619	27
Other vaginal			9,667	73	3rd trimester		305	2	Some college		3,087	23
Primary cesarean			1,827	14	No visits		75	1	College graduate		4,653	35
Repeat cesarean			1,223	9	Unknown		28	<.5	Unknown		81	1
					Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent
Birthweight			Births	Percent	No visits		75	1	Smoker		1,841	14
<1,500 gm			127	1.0	1-4		335	3	Nonsmoker		11,303	86
1,500-2,499 gm			708	5.4	5-9		2,360	18	Unknown		58	<.5
2,500+ gm			12,363	93.6	10-12		6,048	46				
Unknown			4	<.5	13+		4,333	33				
					Unknown		51	<.5				
				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
Race/Ethnicity			Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White			11,178	85	676	6.0	Births	Percent	Births	Percent	Births	Percent
Black/Afr.American			571	4	68	11.9	9,813	88	1,061	9	304	3
American Indian			88	1	.	.	424	74	113	20	34	6
Hispanic/Latino			916	7	63	6.9	68	77	14	16	6	7
Laotian/Hmong			85	1	3	3.5	669	73	198	22	49	5
Other/Unknown			364	3	25	6.9	54	64	29	34	2	2
							305	84	46	13	13	4
				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
Age of Mother			Births	Fertility Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15			6	--	1	16.7	Births	Percent	Births	Percent	Births	Percent
15-17			250	.	18	7.2	3	50	2	33	.	.
18-19			703	.	51	7.3	158	63	71	28	.	.
20-24			2,907	.	192	6.6	538	77	128	18	.	.
25-29			3,869	.	220	5.7	2,346	81	445	15	.	.
30-34			3,516	.	202	5.7	3,401	88	380	10	.	.
35-39			1,589	.	116	7.3	3,190	91	253	7	.	.
40+			356	.	33	9.3	1,406	88	146	9	.	.
Unknown			6	--	2	33.3	290	81	36	10	.	.
							1	17	.	.	.	.
Teenage Births			959	26	* Data not reported if age or race category has less than 5 births.							

## ----- MORBIDITY -----

## ----- MORTALITY -----

## REPORTED CASES OF SELECTED DISEASES\*

Disease	Number
Campylobacter Enteritis	308
Giardiasis	180
Hepatitis Type A	10
Hepatitis Type B**	93
Hepatitis NANB/C	439
Legionnaire's	8
Lyme	203
Measles	0
Meningitis, Aseptic	78
Meningitis, Bacterial	<5
Mumps	0
Pertussis	1,139
Salmonellosis	200
Shigellosis	52
Tuberculosis	20

\* 2004 provisional data.

\*\* Includes all positive HBsAg test results.

## Sexually Transmitted Disease

Chlamydia Trachomatis	2,846
Genital Herpes	458
Gonorrhea	746
Syphilis	10

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by

Compliance Level	
Compliant	164,910
Non-compliant	2,222
Percent Compliant	1385.4

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	8,024
Crude Death Rate	766

Age	Deaths	Rate
1-4	14	.
5-14	26	20
15-19	45	59
20-34	161	71
35-54	690	217
55-64	719	694
65-74	1,241	1,964
75-84	2,276	5,066
85+	2,796	14,045

Infant Mortality	Deaths	Rate
Total Infant	56	4.2
Neonatal	33	2.5
Postneonatal	23	1.7
Unknown	.	.

Race of Mother		
White	44	3.9
Black	5	.
Hispanic	3	.
Laotian/Hmong	2	.
Other/Unknown	2	.

Birthweight		
<1,500 gm	21	165.4
1,500-2,499 gm	10	.
2,500+ gm	24	1.9
Unknown	1	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	100	7.5
Neonatal	33	2.5
Fetal	67	5.0

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	2,074	198
Ischemic heart disease	1,324	126
Cancer (total)	1,855	177
Trachea/Bronchus/Lung	505	48
Colorectal	173	17
Female Breast	142	.*
Cerebrovascular Disease	602	57
Lower Resp. Disease	446	43
Pneumonia & Influenza	242	23
Accidents	394	38
Motor vehicle	159	15
Diabetes	192	18
Infect./Parasitic Dis.	119	11
Suicide	132	13

\* Based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	141	13
Tobacco Use	1,395	133
Other Drugs	91	9

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	10,819	172
Alcohol-Related	1,461	74
With Citation:		
For OWI	1,096	6
For Speeding	1,078	3
Motorcyclist	505	17
Bicyclist	225	5
Pedestrian	229	11

## 2004 HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	9,196	8.8	4.5	\$19,995	\$175	Total	1,566	1.5	4.1	\$7,789	\$12
<18	884	3.7	3.2	\$16,816	\$62	18-44	716	1.7	3.4	\$5,815	\$10
18-44	2,399	5.7	3.9	\$19,638	\$112	45-64	701	2.7	4.4	\$9,242	\$25
45-64	2,181	8.3	4.8	\$22,232	\$185	Pneumonia and Influenza					
65+	3,732	29.2	5.0	\$19,671	\$573	Total	3,553	3.4	4.7	\$12,821	\$43
Injury: Hip Fracture						<18	361	1.5	2.7	\$6,329	\$10
Total	1,009	1.0	5.4	\$22,747	\$22	45-64	575	2.2	4.6	\$14,184	\$31
65+	910	7.1	5.3	\$22,283	\$158	65+	2,380	18.6	5.1	\$13,564	\$252
Injury: Poisonings						Cerebrovascular Disease					
Total	897	0.9	2.3	\$8,614	\$7	Total	2,448	2.3	4.2	\$17,905	\$42
18-44	499	1.2	2.2	\$8,210	\$10	45-64	597	2.3	4.8	\$24,734	\$56
Psychiatric						65+	1,757	13.7	4.0	\$15,104	\$207
Total	5,436	5.2	8.5	\$10,165	\$53	Chronic Obstructive Pulmonary Disease					
<18	1,083	4.5	10.6	\$13,833	\$63	Total	1,956	1.9	3.8	\$10,178	\$19
18-44	2,520	6.0	7.1	\$7,643	\$46	<18	210	0.9	1.9	\$4,183	\$4
45-64	1,118	4.3	9.0	\$10,262	\$44	18-44	232	0.6	2.9	\$7,990	\$4
65+	715	5.6	9.6	\$13,343	\$75	45-64	483	1.8	4.0	\$10,979	\$20
Coronary Heart Disease						65+	1,031	8.1	4.3	\$11,516	\$93
Total	5,406	5.2	3.4	\$29,975	\$155	Drug-Related					
45-64	1,961	7.5	3.0	\$30,301	\$227	Total	716	0.7	5.7	\$6,715	\$5
65+	3,184	24.9	3.8	\$29,973	\$746	18-44	442	1.1	4.2	\$5,193	\$5
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	3,752	3.6	5.4	\$22,260	\$80	Total	113,458	108.3	3.9	\$12,952	\$1,403
18-44	372	0.9	5.5	\$25,416	\$23	<18	19,538	81.6	3.2	\$6,049	\$494
45-64	1,415	5.4	4.9	\$22,037	\$119	18-44	30,868	73.7	3.2	\$9,798	\$722
65+	1,925	15.0	5.6	\$21,027	\$316	45-64	23,836	91.2	4.2	\$16,772	\$1,529
Neoplasms: Female Breast (rates for female population)						65+	39,216	306.4	4.6	\$16,551	\$5,071
Total	344	.	2.0	\$12,073	.	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	13,784	13.2	4.1	\$11,699	\$154
Total	491	0.5	7.6	\$27,525	\$13	<18	1,330	5.6	2.4	\$6,313	\$35
65+	360	2.8	7.8	\$27,975	\$79	18-44	1,753	4.2	3.4	\$10,695	\$45
Neoplasms: Lung						45-64	2,771	10.6	4.2	\$13,137	\$139
Total	350	0.3	5.8	\$22,337	\$7	65+	7,930	61.9	4.4	\$12,321	\$763
Diabetes											
Total	1,270	1.2	4.6	\$15,219	\$18						
65+	411	3.2	5.1	\$15,228	\$49						

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.